

100-122

RECEIVED

JAN 1'7 2003 TECH CENTER 1600/290

Express Mail No.: EL 451 599 417 US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: RUDDY et al.

Serial No.: 08/852,495

Group Art Unit: 1644

Filed: May 7, 1997

Examiner: DECLOUX, A.

For:

POLYMORPHISMS IN THE REGION Attorney Docket No.: 8907-057-999

OF THE HUMAN

HEMOCHROMATOSIS GENE

## TRANSMITTAL OF SECOND SUPPLEMENTAL INFORMATION **DISCLOSURE STATEMENT AND PTO-1449**

Commissioner for Patents Washington, D.C. 20231

Sir:

Applicants respectfully request that the attached modified Second Supplemental Information Disclosure Statement, PTO Form-1449, and replacement reference numbered GL, be exchanged for the previously filed Second Supplemental Information Disclosure Statement of January 10, 2003. The Second Supplemental Information Disclosure Statement submission filed January 10, 2003, contained an error in Item 7a. This modified submission corrects Item 7a. and is requested to replace the previous Second Supplemental Information Disclosure Statement submitted November 26, 2002, in connection with the above-referenced application.

Applicants believe that no fee is required with this communication. The Commissioner is authorized to charge any underpayment or credit any overpayment to Pennie & Edmonds LLP Deposit Account No. 16-1150 (order no. 8907-057-999) for any matter in connection with this transmittal.

Respectfully submitted,

Date <u>January 14, 2003</u>

Byrgit Millauer Spa

For: Brian M. Poissant (Reg. No. 28,462)

PENNIE & EDMONDS LLP

1155 Avenue of the Americas New York, New York 10036-2711

(650) 493-4935

**Enclosures** 



Express Mail No.: EL 451 599 417 US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: RUDDY et al.

Group Art Unit: 1644

RECEIVED

Serial No.: 08/852,495

Filed: May 7, 1997

Examiner: DECLOUX, A.

JAN 1 7 2003 TECH CENTER 1600/2900

For: POLYMORPHISMS IN THE REGION

Attorney Docket No.: 8907-057-999

OF THE HUMAN HEMOCHROMATOSIS **GENE** 

## SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure provisions of 37 C.F.R. §1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the application.

- Enclosures accompanying this Second Supplemental Information Disclosure Statement are:
  - A list of all patents, publications, applications, or other information submitted for 1a. consideration by the office.
  - 1b. A legible copy of:
    - Each U.S. patent application publication and U.S. and foreign patent;
    - Each publication or that portion which caused it to be listed on the PTO-1449;
    - For each cited pending U.S. application, the application specification including the claims, and any drawing of the application, or portion of the application which caused it to be listed on the PTO-1449 including any claims directed to that portion;
    - all other information or portion which caused it to be listed on the PTO-1449.
  - An English language copy of search report(s) from a counterpart foreign application 1c. or PCT International Search Report.
  - 1d. Explanations of relevancy (ATTACHMENT 1(d), hereto) or English language abstracts of the non-English language publications.
- §1.97(b):

□ Within three months of the filing date of a national application other than a continued prosecution application under §1.53(d); □ Within three months of the date of entry of the national stage as set forth in §1.491 in an international application; □ Before the mailing of the first Office action on the merits; ■ Before the mailing of a first Office action after the filing of a request for continued examination under §1.114. ☐ This Information Disclosure Statement is filed under 37 C.F.R. §1.97(c) after the period specified in 37 C.F.R §1.97(b), but before the mailing date of any of a final action under 37 C.F.R. §1.113, a notice of allowance under 37 C.F.R. §1.311 or an action that otherwise closes prosecution in the application. 3a. The Certification Statement in Item 5 below is applicable. Accordingly, no fee is required. 3b. The \$180.00 fee set forth in 37 C.F.R. §1.17(p) in accordance with 37 C.F.R. §1.97(c) is: enclosed to be charged to Pennie & Edmonds LLP Deposit Account No. 16-1150. This Information Disclosure Statement is filed under 37 C.F.R. §1.97(d) after the period specified in 37 C.F.R. §1.97(c), but on or before the date of payment of the issue fee. The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed. to be charged to Pennie & Edmonds LLP Deposit Account No. 16-1150. The Certification Statement in Item 5 below is applicable. □ Certification Statement (applicable if Item 3a or Item 4 is checked) 5a. In accordance with 37 C.F.R. §1.97(e)(1), it is certified that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 5b. In accordance with 37 C.F.R. §1.97(e)(2), it is certified that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the undersigned after making reasonable inquiry, was known by any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. □ This application is a continuation application under 37 C.F.R. §1.60 or §1.53(b) or (d). A Petition to Withdraw from issue under 37 C.F.R. §1.313(b)(5) is concurrently filed 6a. herewith.

- 6b. Copies of publications listed on Form PTO-1449 from prior application Serial No. \_\_\_\_, filed on \_\_\_\_, of which this application claims priority under 35 U.S.C. §120, are not being submitted pursuant to 37 C.F.R. §1.98(d).
- 6c. Copies of the publications listed on Form PTO-1449 were not previously cited in prior application Serial No., filed on, and are provided herewith.
- This is a Second Supplemental Information Disclosure Statement. (Check either Item 7a or 7b)
- 8. 

  In accordance with 37 C.F.R. §1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is:
  - 8a. 

    satisfied because all non-English language publications were cited on the enclosed English language copy of the PCT International Search Report or the search report from a counterpart foreign application indicating the degree of relevance found by the foreign office.
  - 8b.  $\square$  set forth in the application.
  - 8c. □ enclosed as an attachment hereto.
- 9. 

   The Commissioner is authorized to charge any additional fee required or credit any overpayment for this Information Disclosure Statement and/or Petition to Pennie & Edmonds LLP Deposit Account No. 16-1150 (order no. 8907-057-999).
- 10. 

  No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than a search report of a foreign counterpart application or PCT International Search Report if submitted herewith). 37 C.F.R. §§1.97(g) and (h).

Respectfully submitted,

Date <u>January 14, 2003</u>

43,341

Birgit Millauer Man D. Poissan' for: Brian M. Poissant (Reg. No. 28,462)

/1155 Avenue of Americas New York NY 10036-2720

ENNIE & EDMONDS LLP

(650) 493-4935

			~	3/
JAN	1	4	2003	jų.
STEW &			.4	
CAT &	TR	AD	EMAR	/ LIS

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

ATTY, DOCKET NO.	APPLICATION NO.	
8907-057-999	08/852,495	
APPLICANT		
RUDDY et al.		
FILING DATE	GROUP	
May 7, 1997	1644	

EXAMINER	DOCUMENT NUMBER	U.S. PATENT DOCUMENTS  DOCUMENT NUMBER DATE NAME			CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
INITIAL							IF APPROPRIAT	
<del></del>		FOREI	GN PATENT DOCUMENTS					
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLA	S SUBCLASS TRAN		RANSLATION
	<del> </del>					YE	s no	
					<u> </u>			
		ł	1		l			
	отне	R REFERENCES (/	acluding Author, Title, Date, Pertinent Pag	ges, Etc.)				
G	Nierman, W.C., et al., 'Type Culture Coll. (199		sitory Catalogue of Human and Mou N 0-930009-56-8).	ise DNA Pro	obes and	d Libraries	," Amer.	

EXAMINER	DATE CONSIDERED				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					

RECEIVED
JAN 17 2003
FECH CENTER 1800/2800